



National Communications Authority



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FREQUENCY APPLICATION FORM RF 001 – TWO-WAY RADIO COMMUNICATIONS

APPLICATION PROFILE

Entity Name	<input type="text"/>	Application Date: DD/MM/YY	<input type="text"/>
Owner Name:	<input type="text"/>	Service Start Date: DD/MM/YY	<input type="text"/>
Office Address:	<input type="text"/>	Service End Date: DD/MM/YY	<input type="text"/>
Phone Number:	<input type="text"/>		
Email Address:	<input type="text"/>		
Website:	<input type="text"/>		

CREDENTIALS OF PERSON TO CONTACT IN CASE OF ANY DOUBT

First Name:	<input type="text"/>		
Address:	<input type="text"/>		
Nationality:	<input type="text"/>	Designation:	<input type="text"/>
Passport Number/NIN:	<input type="text"/>	Phone Number:	<input type="text"/>

LICENSE DESCRIPTION

Describe the Nature of your Business Activities (Give a brief description of what these radios will be used for)

Technical Characteristics (you may need to contact your supplier to assist in completing this part of the form)

Transmission Type	Total Number of Radios to be Used? (include all vehicle mounted and handheld equipment)	
Voice <input type="checkbox"/>	Base Stations	<input type="text"/>
Data and Voice <input type="checkbox"/>	Repeaters	<input type="text"/>
Data <input type="checkbox"/>	Mobile (Vehicle)	<input type="text"/>
Alarms <input type="checkbox"/>	Mobile (Portables)	<input type="text"/>

Which frequency Band do you wish us to consider when making an Assignment?

- HF (3-30) MHz
- VHF Low (68-87.5) MHz
- VHF Mid (136-146) MHz
- VHF High (136-174) MHz
- UHF 1 (400-450) MHz
- UHF 2 (450-470) MHz

Method of Operation (tick as appropriate) Base Stations

- Single Frequency Operation (Simplex)
- Dual Operation (Duplex)

2.5 If you are taking over an existing Licence are all the technical details the same? If NO what changes have been made?

- Yes
- No

OPERATIONAL SITE DETAILS

Will you be using a base station?

(A base station is defined as a radio transceiver attached to a permanently fixed antenna) (tick the appropriate box)

- Yes
- No – Operational Area Only

Address of the base station or operational area

Physical Address(es):	Latitude	Longitude
Geographical Coordinates	<input type="text"/>	<input type="text"/>

Height of the top of the base station antenna above ground level in meters.

(You should not purchase any equipment including the antenna until you have received your licence since NATCOM may require you to use a specific type of antenna to ensure minimum interference is caused to other co-channel operators)

- Omni-directional antenna
- Dipole antenna
- Downfire antenna
- Radiating cable
- Directional
- Antenna (yaggi)
- Angle of Tilt below the horizontal plane in degrees
- Direction of Antenna in degrees East of North
- Other (specify).....

4.0 Radio Dealer Details

It may be helpful for your radio supplier to be notified of your frequency assignment. Provide the required information below if you would like a copy of your licence and any additional or revised licence schedule to be sent to your supplier.

Radio Dealer	Postal Address	Telephone

DECLARATION

DECLARATION (False declaration is liable to stiff legal/financial penalties)

I declare that all the details given in this application form are correct to the best of my knowledge.

Applicant Full Name: _____

Designation: _____

Signature: _____ Date: _____

A completed application form should be send to: **National Communications Authority 13, Regent Road, Hill Station, Freetown**